The state of the s

TEST PROGRAMS FOR ENTERPRISE WEB APPLICATIONS

ABSTRACT

5

10

15

Testing J2EE applications, wherein J2EE applications comprise modules, the testing including identifying (204), from an application deployment descriptor, modules comprised within the J2EE application; identifying, from an identified module, at least one QOS element; and identifying, from the identified QOS element, a software resource to be tested. Typical embodiments further including generating Java test code; identifying, for the software resource to be tested, a user identification and a user password for a user that is a member of a role intended to protect the software resource; and testing the software resource to be tested by use of the Java test code, including passing as parameters to the Java test code at run time the user identification and user password.